

# Vincent Daien

## List of Publications by Year in descending order

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Version: 2024-02-01

108  
papers

2,660  
citations

201658

27  
h-index

214788

47  
g-index

123  
all docs

123  
docs citations

123  
times ranked

3475  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Age-Related Macular Degeneration in Europe. <i>Ophthalmology</i> , 2017, 124, 1753-1763.	5.2	337
2	Real-world outcomes in patients with neovascular age-related macular degeneration treated with intravitreal vascular endothelial growth factor inhibitors. <i>Progress in Retinal and Eye Research</i> , 2018, 65, 127-146.	15.5	205
3	Incidence, Risk Factors, and Impact of Age on Retinal Detachment after Cataract Surgery in France. <i>Ophthalmology</i> , 2015, 122, 2179-2185.	5.2	100
4	Increased High-Density Lipoprotein Levels Associated with Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2019, 126, 393-406.	5.2	88
5	TWO YEAR OUTCOMES OF "TREAT AND EXTEND" INTRAVITREAL THERAPY USING AFLIBERCEPT PREFERENTIALLY FOR NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2018, 38, 20-28.	1.7	83
6	A prospective study of the bi-directional association between vision loss and depression in the elderly. <i>Journal of Affective Disorders</i> , 2013, 151, 164-170.	4.1	79
7	Incidence and Outcomes of Infectious and Noninfectious Endophthalmitis after Intravitreal Injections for Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2018, 125, 66-74.	5.2	73
8	Effectiveness and Safety of an Intracameral Injection of Cefuroxime for the Prevention of Endophthalmitis After Cataract Surgery With or Without Perioperative Capsular Rupture. <i>JAMA Ophthalmology</i> , 2016, 134, 810.	2.5	70
9	Incidence and Characteristics of Cataract Surgery in France from 2009 to 2012. <i>Ophthalmology</i> , 2015, 122, 1633-1638.	5.2	64
10	Systemic and Ocular Determinants of Peripapillary Retinal Nerve Fiber Layer Thickness Measurements in the European Eye Epidemiology (E3) Population. <i>Ophthalmology</i> , 2018, 125, 1526-1536.	5.2	62
11	Twelve-Month Outcomes of Ranibizumab vs. Aflibercept for Neovascular Age-Related Macular Degeneration: Data from an Observational Study. <i>Ophthalmology</i> , 2016, 123, 2545-2553.	5.2	59
12	Association of Acute Endophthalmitis With Intravitreal Injections of Corticosteroids or Anti-Vascular Growth Factor Agents in a Nationwide Study in France. <i>JAMA Ophthalmology</i> , 2018, 136, 1352.	2.5	54
13	Retinal Vascular Caliber Is Associated with Cardiovascular Biomarkers of Oxidative Stress and Inflammation: The POLA Study. <i>PLoS ONE</i> , 2013, 8, e71089.	2.5	53
14	WFS1 in Optic Neuropathies: Mutation Findings in Nonsyndromic Optic Atrophy and Assessment of Clinical Severity. <i>Ophthalmology</i> , 2016, 123, 1989-1998.	5.2	46
15	Etanercept normalises left ventricular mass in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 881-887.	0.9	45
16	Treatment of Hypertension With Renin-Angiotensin System Inhibitors and Renal Dysfunction: A Systematic Review and Meta-Analysis. <i>American Journal of Hypertension</i> , 2012, 25, 126-132.	2.0	41
17	Visual Loss and Subsequent Activity Limitations in the Elderly: The French Three-City Cohort. <i>American Journal of Public Health</i> , 2017, 107, 564-569.	2.7	41
18	Visual acuity thresholds associated with activity limitations in the elderly. The Pathologies Oculaires Liées À l'Age study. <i>Acta Ophthalmologica</i> , 2014, 92, e500-6.	1.1	38

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19	Association between the retinal vascular network with Singapore "I" Vessel Assessment (SIVA) software, cardiovascular history and risk factors in the elderly: The Montrachet study, population-based study. PLoS ONE, 2018, 13, e0194694.	2.5	36
20	The European Eye Epidemiology spectral-domain optical coherence tomography classification of macular diseases for epidemiological studies. Acta Ophthalmologica, 2019, 97, 364-371.	1.1	34
21	Real-world outcomes following 12 months of intravitreal aflibercept monotherapy in patients with diabetic macular edema in France: results from the APOLLON study. Graefes Archive for Clinical and Experimental Ophthalmology, 2020, 258, 521-528.	1.9	34
22	Ophthalmic epidemiology in Europe: the "European Eye Epidemiology" (E3) consortium. European Journal of Epidemiology, 2016, 31, 197-210.	5.7	32
23	French Medical-Administrative Database for Epidemiology and Safety in Ophthalmology (EPISAFE): The EPISAFE Collaboration Program in Cataract Surgery. Ophthalmic Research, 2017, 58, 67-73.	1.9	32
24	Characterization of Poor Visual Outcomes of Neovascular Age-related Macular Degeneration Treated with Anti-vascular Endothelial Growth Factor Agents. Ophthalmology, 2019, 126, 735-742.	5.2	31
25	Visual Acuity Outcome and Predictive Factors after Bevacizumab for Central Retinal Vein Occlusion. European Journal of Ophthalmology, 2012, 22, 1013-1018.	1.3	30
26	Accuracy of PlusOptix A09 distance refraction in pediatric myopia and hyperopia. BMC Ophthalmology, 2016, 16, 72.	1.4	30
27	The relationship between hearing loss in older adults and depression over 12 years: Findings from the Three-City prospective cohort study. International Journal of Geriatric Psychiatry, 2018, 33, 1654-1661.	2.7	30
28	Evolution of treatment paradigms in neovascular age-related macular degeneration: a review of real-world evidence. British Journal of Ophthalmology, 2021, 105, 1475-1479.	3.9	30
29	Etanercept Concentration in Patients with Rheumatoid Arthritis and Its Potential Influence on Treatment Decisions: A Pilot Study. Journal of Rheumatology, 2012, 39, 1533-1538.	2.0	27
30	TGF beta1 polymorphisms are candidate predictors of the clinical response to rituximab in rheumatoid arthritis. Joint Bone Spine, 2012, 79, 471-475.	1.6	27
31	Sensory loss and suicide ideation in older adults: findings from the Three-City cohort study. International Psychogeriatrics, 2019, 31, 139-145.	1.0	26
32	The use of real-world evidence for evaluating anti-vascular endothelial growth factor treatment of neovascular age-related macular degeneration. Survey of Ophthalmology, 2019, 64, 707-719.	4.0	25
33	How Can We Prevent Myopia Progression?. European Journal of Ophthalmology, 2015, 25, 280-285.	1.3	24
34	Incidence and Characteristics of Cystoid Macular Edema after Cataract Surgery. Ophthalmology, 2016, 123, 663-664.	5.2	24
35	Clinical and biometric determinants of actual lens position after cataract surgery. Journal of Cataract and Refractive Surgery, 2017, 43, 195-200.	1.5	24
36	Ten-year outcomes of anti-vascular endothelial growth factor treatment for neovascular age-related macular disease: A single-centre French study. Clinical and Experimental Ophthalmology, 2020, 48, 636-643.	2.6	23

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37	Trends in operating room-based glaucoma procedures in France from 2005 to 2014: a nationwide study. <i>British Journal of Ophthalmology</i> , 2017, 101, 1500-1504.	3.9	22
38	Projection of Long-Term Visual Acuity Outcomes Based on Initial Treatment Response in Neovascular Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2019, 126, 64-74.	5.2	22
39	Retinal vascular caliber is associated with renal function in apparently healthy subjects. <i>Acta Ophthalmologica</i> , 2013, 91, e283-8.	1.1	21
40	The Decreasing Prevalence of Nonrefractive Visual Impairment in Older Europeans. <i>Ophthalmology</i> , 2018, 125, 1149-1159.	5.2	20
41	Is combined cataract surgery associated with acute postoperative endophthalmitis? A nationwide study from 2005 to 2014. <i>British Journal of Ophthalmology</i> , 2019, 103, 534-538.	3.9	20
42	Defining Nonadherence and Nonpersistence to Anti-VEGF Vascular Endothelial Growth Factor Therapies in Neovascular Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2021, 139, 769.	2.5	20
43	Orbital Apex Syndrome Secondary to Herpes Zoster Ophthalmicus. <i>Journal of Neuro-Ophthalmology</i> , 2016, 36, 147-151.	0.8	19
44	Re: Comparison of Age-Related Macular Degeneration Treatments Trials (CATT) Research Group, et al.: Five-year outcomes with anti-vascular endothelial growth factor treatment of neovascular age-related macular degeneration: The Comparison of Age-Related Macular Degeneration Treatments Trials ( <i>Ophthalmology</i> 2016;123:1751-1761). <i>Ophthalmology</i> , 2017, 124, e31-e32.	5.2	19
45	Visual Impairment, Undercorrected Refractive Errors, and Activity Limitations in Older Adults: Findings From the Three-City Alienor Study. , 2017, 58, 2359.		19
46	Retinal vascular fractal dimension and cerebral blood flow, a pilot study. <i>Acta Ophthalmologica</i> , 2020, 98, e63-e71.	1.1	19
47	Autosomal recessive retinitis pigmentosa with <i>RP1</i> mutations is associated with myopia. <i>British Journal of Ophthalmology</i> , 2015, 99, 1360-1365.	3.9	18
48	Outcomes and Predictive Factors After Cataract Surgery in Patients With Neovascular Age-related Macular Degeneration. The Fight Retinal Blindness! Project. <i>American Journal of Ophthalmology</i> , 2018, 190, 50-57.	3.3	18
49	Real-world data in retinal diseases treated with anti-vascular endothelial growth factor (anti-VEGF) therapy – a systematic approach to identify and characterize data sources. <i>BMC Ophthalmology</i> , 2019, 19, 206.	1.4	18
50	Preservative-free versus preserved glaucoma eye drops and occurrence of glaucoma surgery. A retrospective study based on the French national health insurance information system, 2008–2016. <i>Acta Ophthalmologica</i> , 2020, 98, e876-e881.	1.1	16
51	Visual Impairment, Optical Correction, and Their Impact on Activity Limitations in Elderly Persons: The POLA Study. <i>Archives of Internal Medicine</i> , 2011, 171, 1206.	3.8	15
52	Th17 and regulatory T cells are increased in blood of patients with birdshot chorioretinopathy. <i>Acta Ophthalmologica</i> , 2017, 95, e161-e163.	1.1	15
53	Quality of life impact of eye diseases: a Save Sight Registries study. <i>Clinical and Experimental Ophthalmology</i> , 2022, 50, 386-397.	2.6	15
54	Probability of myopia in children with high refined carbohydrates consumption in France. <i>BMC Ophthalmology</i> , 2020, 20, 337.	1.4	14

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55	A pharmacoepidemiologic study of ranibizumab and aflibercept use 2013-2016. The Fight Retinal Blindness! Project. Graefes Archive for Clinical and Experimental Ophthalmology, 2018, 256, 1839-1846.	1.9	13
56	Incidence and Characteristics of Congenital Cataract Surgery in France from 2010 to 2012: The EPISAFE Program. Ophthalmic Research, 2017, 58, 114-116.	1.9	12
57	Bidirectional associations of vision and hearing loss with anxiety: prospective findings from the Three-City Study. Age and Ageing, 2018, 47, 582-589.	1.6	12
58	Contact Lenses and Infectious Keratitis: From a Case-Control Study to a Computation of the Risk for Wearers. Cornea, 2020, 39, 769-774.	1.7	11
59	Epidemiology of Acute Endophthalmitis after Intraocular Procedures: A National Database Study. Ophthalmology Retina, 2022, 6, 442-449.	2.4	11
60	Evisceration with autogenous scleral graft and bioceramic implantation within the modified scleral shell: 133 cases over 17 years. Orbit, 2019, 38, 19-23.	0.8	10
61	Prevalence and characteristics of macular atrophy in eyes with neovascular age-related macular degeneration. A study from a long-term observational dataset: the Fight Retinal Blindness! project. British Journal of Ophthalmology, 2020, 104, 1064-1069.	3.9	10
62	Retinal vascular caliber associated with cardiac and renal target organ damage in never-treated hypertensive patients. Microcirculation, 2017, 24, e12344.	1.8	9
63	Incidence of acute postoperative endophthalmitis following macular surgery in France between 2006 and 2016. Acta Ophthalmologica, 2020, 98, e333-e338.	1.1	9
64	Trends in the Use of Eye Care Services in Adults Treated for Diabetes between 2008 and 2017 in France: A Nationwide Study. Ophthalmic Research, 2020, 63, 452-459.	1.9	9
65	Incidence and Prevalence of Neovascular Age-Related Macular Degeneration in France between 2008 and 2018. Ophthalmology Science, 2022, 2, 100114.	2.5	9
66	Subfoveal Choroidal Thickness, Cardiovascular History, and Risk Factors in the Elderly: The Montrachet Study. , 2019, 60, 2431.		8
67	Prevalence of Unknown Ocular Hypertension, Glaucoma Suspects, and Glaucoma in Patients Seen in an Ophthalmology Center in France. Ophthalmic Research, 2020, 63, 295-301.	1.9	8
68	Efficacy, Safety, and Retreatment Benefit of Micropulse Transscleral Cyclophotocoagulation in Glaucoma. Journal of Glaucoma, 2021, 30, 781-788.	1.6	8
69	TNFR1 polymorphism is associated with response to TNF blockers in rheumatoid arthritis patients seronegative for ACPA. Joint Bone Spine, 2014, 81, 370-372.	1.6	7
70	Ten-year incidence and assessment of safe screening intervals for diabetic retinopathy: the OPHDIAT study. British Journal of Ophthalmology, 2021, 105, 432-439.	3.9	7
71	EPIDEMIOLOGY OF VITREOMACULAR INTERFACE ABNORMALITIES USING MACULAR SPECTRAL-DOMAIN OPTICAL COHERENCE TOMOGRAPHY IN AN ELDERLY POPULATION (THE MONTRACHET STUDY). Retina, 2021, 41, 60-67.	1.7	7
72	Comparing Measurements of Vascular Diameter Using Adaptive Optics Imaging and Conventional Fundus Imaging. Diagnostics, 2022, 12, 705.	2.6	7

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73	Adaptive optics: a tool for screening hydroxychloroquine-induced maculopathy?. <i>Acta Ophthalmologica</i> , 2017, 95, e424-e425.	1.1	6
74	RANIBIZUMAB AND AFLIBERCEPT FOR THE TREATMENT OF PIGMENT EPITHELIAL DETACHMENT IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2018, 38, 1954-1961.	1.7	6
75	Outcomes of cataract surgery performed by non-physician cataract surgeons in remote North Cameroon. <i>British Journal of Ophthalmology</i> , 2019, 103, 1042-1047.	3.9	6
76	Acute retinal arterial ischaemia: silent brain infarcts prevalence and short-term recurrence. <i>European Journal of Neurology</i> , 2020, 27, 2517-2522.	3.3	6
77	Impact of COVID-19 lockdown on surgical procedures for retinal detachment in France: a national database study. <i>British Journal of Ophthalmology</i> , 2023, 107, 565-569.	3.9	6
78	Concordance between SIVA, IVAN, and VAMPIRE Software Tools for Semi-Automated Analysis of Retinal Vessel Caliber. <i>Diagnostics</i> , 2022, 12, 1317.	2.6	6
79	The management of neovascular age-related macular degeneration: A systematic literature review of patient-reported outcomes, patient mental health and caregiver burden. <i>Acta Ophthalmologica</i> , 2023, 101, .	1.1	5
80	The Prevalence of Optic Neuropathy in Alcoholic Patients-A Pilot Study. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 2034-2038.	2.4	4
81	Clinical and social characteristics associated with reduced visual acuity at presentation in Australian patients with neovascular age-related macular degeneration: a prospective study from a long-term observational data set. <i>The Fight Retinal Blindness! Project. Clinical and Experimental Ophthalmology</i> , 2018, 46, 266-274.	2.6	4
82	Association of Anticholinergic Drug Use With Risk for Late Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2018, 136, 770.	2.5	4
83	2-Year Real-World Outcomes with Intravitreal Aflibercept in Neovascular Age-Related Macular Degeneration: Literature Review and Meta-analysis of Patient-Relevant Outcomes. <i>Ophthalmology and Therapy</i> , 2021, 10, 397-411.	2.3	4
84	Determinants of Ocular Deviation in Esotropic Subjects Under General Anesthesia. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2013, 50, 155-160.	0.7	4
85	Dexamethasone Implant for Diabetic Macular Oedema: 1-Year Treatment Outcomes from the Fight Retinal Blindness! Registry. <i>Ophthalmology and Therapy</i> , 2022, 11, 797-810.	2.3	4
86	Juvenile xanthogranuloma with bilateral optic neuritis. <i>British Journal of Ophthalmology</i> , 2011, 95, 1331-1332.	3.9	3
87	Comparison of Recent Studies of Postoperative Endophthalmitis From the Same National Database—Reply. <i>JAMA Ophthalmology</i> , 2017, 135, 174.	2.5	3
88	Periorbital necrotizing fasciitis without initial trauma: A rare case report. <i>Journal Francais D'Ophthalmologie</i> , 2019, 42, e209-e211.	0.4	3
89	A novel tool to assess the quality of RWE to guide the management of retinal disease. <i>Acta Ophthalmologica</i> , 2021, 99, 604-610.	1.1	3
90	Malnutrition and Retinal Vascular Caliber in the Elderly: The POLA Study. , 2014, 55, 4042.		2

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91	Outcomes in Neovascular Age-Related Macular Degeneration when Neovascular Lesion Activity Is Uncertain: Observational Study. <i>Ophthalmology Retina</i> , 2018, 2, 531-538.	2.4	2
92	Pourfour du Petit Syndrome: A Rare Association With Cluster Headache. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2019, 35, e15-e16.	0.8	2
93	[PP.12.12] SEMI AUTOMATED RETINAL VASCULAR CALIBER IS PREDICTIVE OF CARDIAC AND RENAL TARGET ORGAN DAMAGE IN NEVER-TREATED HYPERTENSION. <i>Journal of Hypertension</i> , 2016, 34, e187-e188.	0.5	1
94	Trainee-led versus specialist-led management of neovascular age-related macular degeneration: a registry-based study. <i>British Journal of Ophthalmology</i> , 2019, 103, 1158-1162.	3.9	1
95	Reply. <i>Ophthalmology</i> , 2020, 127, e21-e22.	5.2	1
96	Efficacy and safety of ultrasonic circular cyclocoagulation with second-generation probe in glaucoma: A retrospective study. <i>PLoS ONE</i> , 2020, 15, e0227389.	2.5	1
97	National Health Care data system analysis of glaucoma surgery activity in France in 2016. <i>Acta Ophthalmologica</i> , 2021, , .	1.1	1
98	Cataract extraction and intraocular pressure-lowering agents delivery: A nationwide French study between 2005 and 2017. <i>European Journal of Ophthalmology</i> , 2022, 32, 2201-2210.	1.3	1
99	Incidence and characteristics of congenital cataract surgery in France from 2010 to 2012. <i>Acta Ophthalmologica</i> , 2014, 92, 0-0.	1.1	1
100	Longitudinal Effect of Bariatric Surgery on Retinal Microcirculation and Target Organ Damage: the BASTOD Study. <i>Obesity Surgery</i> , 2022, 32, 1-10.	2.1	1
101	Association Between Vision and Brain Cortical Thickness in a Community-Dwelling Elderly Cohort. <i>Eye and Brain</i> , 0, Volume 14, 71-82.	2.5	1
102	Single nucleotide polymorphism 25-TGF $\beta$ 1 as a possible marker of response to rituximab in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, A34-A35.	0.9	0
103	ETANERCEPT INDUCES A DECREASE IN LEFT VENTRICULAR MASS IN PATIENTS WITH RHEUMATOID ARTHRITIS. <i>Journal of Hypertension</i> , 2011, 29, e47.	0.5	0
104	Le polymorphisme du TNFRII est associ�� la r��ponse aux anti-TNF�� dans la polyarthrite rhumato��de chez les patients sans anticorps anti-CCP. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2014, 81, 349-351.	0.0	0
105	Visual acuity thresholds associated with activity limitations in the elderly. The POLA study. <i>Acta Ophthalmologica</i> , 2013, 91, 0-0.	1.1	0
106	Prevalence of optic neuropathy in alcoholic patients and predictive value of optic nerve alterations for its diagnosis. <i>Acta Ophthalmologica</i> , 2014, 92, 0-0.	1.1	0
107	Impact of intracameral Cefuroxime on post-operative endophthalmitis in Languedoc Roussillon, France from 2010 to 2014. <i>Acta Ophthalmologica</i> , 2015, 93, n/a-n/a.	1.1	0
108	A case series of transient myopic shift analyzed by ultrasound biomicroscopy. <i>Journal Francais D'Ophthalmologie</i> , 2022, 45, e145-e147.	0.4	0